	Application No.	Applicant(s)
Notice of Allowability	10/647,823	RUIGROK, JACOBUS JOSEPHUS MARIA
	Examiner	Art Unit
	ALI NEYZARI	2627
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS
1. Mail This communication is responsive to <u>remarks filed on 2-6</u>	<u>-2007</u> .	
2. The allowed claim(s) is/are <u>1-6</u> .		
3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have	ve been received. ve been received in Application ocuments have been receive " of this communication to file	on No d in this national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be sub-	ves reason(s) why the oath o	
 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine 	rson's Patent Drawing Revie _·	•
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	oformal Patent Application ummary (PTO-413), /Mail Date
3. M Information Disclosure Statements (PTO/SB/08),		Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for Allowance ALI NEYZARI
		Ali Neyzari 3-3-2007

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claim 7 directed to Group II, non-elected without traverse in response filed on 2-6-2007.

Accordingly, claim 7 has been cancelled.

Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance:

Independent claims 1 and 5, more particularly define a method and an apparatus for recording information in the form of magnetic domains in a material with Curie temperature and grains having boundaries over which the exchange coupling is small.

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The apparatus includes means for supplying pulsed radiation beams, an optical system for heating the material to a temperature above the Curie temperature during the first interval, means for generating magnetic field, means for supplying a first and second electric pulse signals. These particulars, combined with remaining claimed elements are not suggested in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI NEYZARI whose telephone number is 571-272-7622. The examiner can normally be reached on Mon-Thurs from 8:00 AM TO 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HOA NGUYEN can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALI NEYZARI Primary Examiner Art Unit 2627 3-3-07

ALI NEYZARI PRIMARY PATENT EXAMINER